

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EL 982 740 629 US, in an envelope addressed to: MS Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: March 1, 2004

Signature: 

(Kevin J. Canning)

Docket No.: SMQ-023/P4804  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Daniel L. Leibholz *et al.*

Application No.: 09/747583

Art Unit: 2183

Filed: December 21, 2000

Examiner: C. A. Harkness

For: A HARDWARE SPILL/FILL ENGINE FOR  
REGISTER WINDOWS THAT AVOIDS  
TRAPS FOR SPILLS/FILLS (As Amended)

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RECEIVED**

**MAR 08 2004**

Technology Center 2100

Dear Sir:

**INTRODUCTORY COMMENTS**

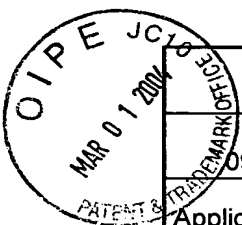
In response to the Office Action dated December 1, 2003, please amend the above-identified U.S. patent application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 3 of this paper.

03-03-04

2183



## AMENDMENT TRANSMITTAL LETTER

Docket No.  
SMQ-023/P4804Application No.  
09/747583-Conf. #3889Filing Date  
December 21, 2000Examiner  
C. A. HarknessArt Unit  
2183Applicant(s): Daniel L. LEIBHOLZ *et al.*Invention: **A HARDWARE SPILL/FILL ENGINE FOR REGISTER WINDOWS THAT AVOIDS TRAPS FOR SPILLS/FILLS (As Amended)**

## TO THE COMMISSIONER FOR PATENTS

RECEIVED

Transmitted herewith is an amendment in the above-identified application.

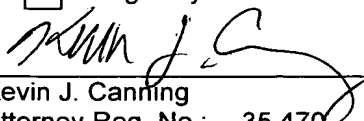
MAR 08 2004

The fee has been calculated and is transmitted as shown below.

## CLAIMS AS AMENDED

Technology Center 2100

	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
Total Claims	19	- 20 =		x	0.00
Independent Claims	3	- 3 =		x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:					0.00

☒ Large Entity☐ Small Entity☒ No additional fee is required for this amendment.☐ Please charge Deposit Account No. \_\_\_\_\_ in the amount of \$ \_\_\_\_\_.  
A duplicate copy of this sheet is enclosed.☐ A check in the amount of \$ \_\_\_\_\_ to cover the filing fee is enclosed.☐ Payment by credit card. Form PTO-2038 is attached.☒ The Director is hereby authorized to charge and credit Deposit Account No. 12-0080  
as described below. A duplicate copy of this sheet is enclosed.☒ Credit any overpayment.☒ Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.
  
 Kevin J. Canning  
 Attorney Reg. No.: 35,470
Dated: March 1, 2004
 LAHIVE & COCKFIELD, LLP  
 28 State Street  
 Boston, Massachusetts 02109  
 (617) 227-7400

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